

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7379081
<b>Application Number:</b>	10725904
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3195
<b>Title of Invention:</b>	Method and apparatus for providing an efficient control channel structure in a wireless communication system
<b>First Named Inventor/Applicant Name:</b>	J. Rodney Walton
<b>Customer Number:</b>	23696
<b>Filer:</b>	Kenyon S. Jenckes/MICHAEL PAGUYO
<b>Filer Authorized By:</b>	Kenyon S. Jenckes
<b>Attorney Docket Number:</b>	030412
<b>Receipt Date:</b>	08-APR-2010
<b>Filing Date:</b>	01-DEC-2003
<b>Time Stamp:</b>	16:32:12
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	2813
Deposit Account	170026
Authorized User	
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:	
Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)	

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	030412_IDS.pdf	377068 539ff5dabbb6e44973480e6464fc07c3d1ef3b b9fa	no	6
<b>Warnings:</b>					
<b>Information:</b>					
This is not an USPTO supplied IDS fillable form					
2	Foreign Reference	WO01080510.pdf	1509751 867784ac73cd46e2a756d98d39181a91 98de	no	25
<b>Warnings:</b>					
<b>Information:</b>					
3	Foreign Reference	EP0991221.pdf	522754 8611a555d13b237116ec08e05d709672 91d1	no	14
<b>Warnings:</b>					
<b>Information:</b>					
4	Foreign Reference	EP1185001.pdf	1050803 d5081136d40064ec2d1a52cd326cab34 cfa26	no	27
<b>Warnings:</b>					
<b>Information:</b>					
5	Foreign Reference	EP1207645.pdf	476116 34986873b1d0346a9b9ac96f14af61c04 405e	no	12
<b>Warnings:</b>					
<b>Information:</b>					
6	Foreign Reference	EP1223702.pdf	44958 6d5fe23e98e49fc2a0ffbcdb949e468cd1 4f17	no	1
<b>Warnings:</b>					
<b>Information:</b>					
7	Foreign Reference	EP1241824.pdf	984554 3d3ac7e5b0c046e80fb14d15d5c31d1 64e9	no	17
<b>Warnings:</b>					
<b>Information:</b>					
8	Foreign Reference	JP11-069431.pdf	33538 812f86c111834213530e6958fe951cd8c 90b	no	1
<b>Warnings:</b>					
<b>Information:</b>					

9	Foreign Reference	JP2001-044930.pdf	101408 5deec9f96445c482ff84fa119302fd233295 1aef	no	1
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**Warnings:**
**Information:**

10	Foreign Reference	RU2158479.pdf	496473 57e0f712e1ad07202063a30284adaf26c 33bf	no	9
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**Warnings:**
**Information:**

11	Foreign Reference	WO01082521.pdf	1024788 b9929f052f76d65e6b113d1d12170e6f0ec 093:0	no	24
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**Warnings:**
**Information:**

12	Foreign Reference	WO02062002.pdf	3752783 3a80ebcf1bb6297c90d9fb37cdec5571f1 890	no	51
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**Warnings:**
**Information:**

13	Foreign Reference	WO02073869.pdf	2196936 056149a5ba6d278f115cb664095ba973116 ext15e	no	36
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**Warnings:**
**Information:**

14	NPL Documents	A_Practical_Space-Frequency_Block_Coded_OFDM.pdf	265176 2a09244cf7b119e3ba152700a094453d11 See	no	5
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**Warnings:**
**Information:**

15	NPL Documents	Multichannel_Adaptive_System_357_364.pdf	660811 237a35f8cc0113d23494fa62e7d9ef7eb5ef 299	no	8
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**Warnings:**
**Information:**

16	NPL Documents	A_study_on_subcarrier_adaptive_modulation_system_p400.pdf	1056094 c32e435dddecb9724fb3319bf1ed3be06a a27fc	no	2
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**Warnings:**
**Information:**

17	Fee Worksheet (PTO-875)	fee-info.pdf	30780 2a9eb0c1cb4a47298c96e6d10ff2a62c13 2ebd	no	2
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**Warnings:**
**Information:**

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.